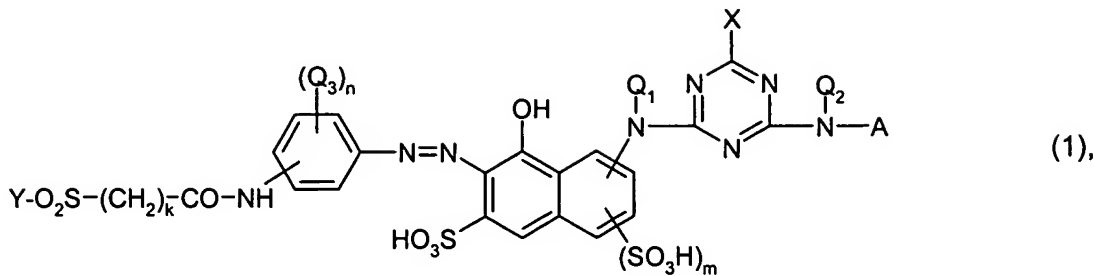


1. (currently amended): A reactive dye of formula



wherein

A is the radical of a monoazo, polyazo, metal complex azo, anthraquinone, phthalocyanine, formazan or dioxazine chromophore,

Q₁ and Q₂ are each independently of the other hydrogen or unsubstituted or substituted C₁-C₄alkyl, (Q₃)_n denotes n substituents selected from the group consisting of C₁-C₄alkyl, C₁-C₄alkoxy, halogen and sulfo.

X is halogen, 3-carboxypyridin-1-yl, 3-carbamoylpyridin-1-yl, hydroxy, C₁-C₄alkoxy unsubstituted or substituted in the alkyl moiety, phenoxy unsubstituted or substituted in the phenyl moiety,

C₁-C₄alkylthio unsubstituted or substituted in the alkyl moiety, unsubstituted or substituted amino, or an N-heterocycle which may or may not contain further hetero atoms,

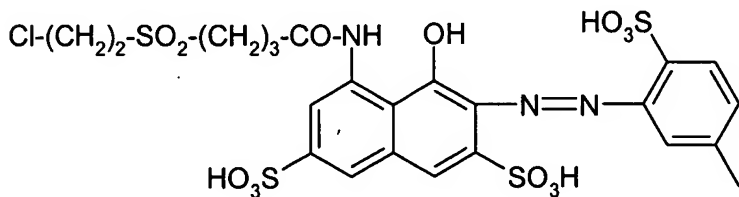
Y is vinyl or a radical $-\text{CH}_2-\text{CH}_2-\text{U}$ and U is a group removable under alkaline conditions,

k is a number 2, 3, 4, 5 or 6,

m is a number 0 or 1, and

n is a number 0, 1 or 2, with the proviso that

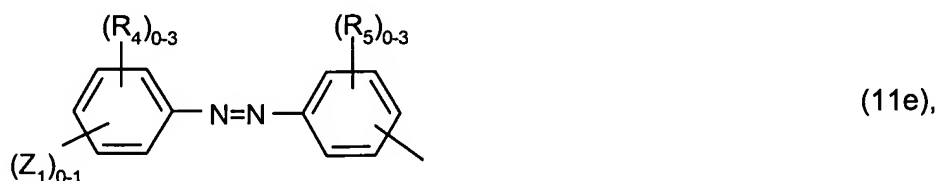
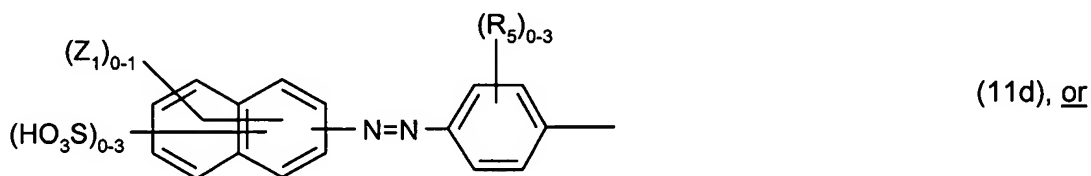
when A denotes a monoazo chromophore it is not directly linked to the triazinyl radical through a hydroxynaphthalenesulfonic acid coupling component and does not denote a radical of formula



2. (original): A reactive dye according to claim 1, wherein

Q_1 and Q_2 are hydrogen.

3. (currently amended): A reactive dye according to ~~either claim 1 or claim 2~~, wherein X denotes fluorine or chlorine.
4. (currently amended): A reactive dye according to ~~any one of claims 1 to 3~~ claim 1, wherein Y is -Cl, -Br, -F, -OSO₃H, -SSO₃H, -OCO-CH₃, -OPO₃H₂, -OCO-C₆H₅, -OSO₂-C₁-C₄alkyl or -OSO₂-N(C₁-C₄alkyl)₂.
5. (currently amended): A reactive dye according to ~~any one of claims 1 to 4~~ claim 1, wherein Q₃ is sulfo.
6. (currently amended): A reactive dye according to ~~any one of claims 1 to 5~~ claim 1, wherein k is the number 3.
7. (currently amended): A reactive dye according to ~~any one of claims 1 to 6~~ claim 1, wherein m is the number 1.
8. (currently amended): A reactive dye according to ~~any one of claims 1 to 7~~ claim 1, wherein n is the number 1.
9. (currently amended): A reactive dye according to ~~any one of claims 1 to 8~~ claim 1, wherein A is a mono- or dis-azo dye radical of formula



wherein (R₄)₀₋₃ denotes from 0 to 3 identical or different substituents selected from the group consisting of C₁-C₄alkyl, C₁-C₄alkoxy, halogen, carboxy and sulfo,
 (R₅)₀₋₃ denotes from 0 to 3 identical or different substituents selected from the group consisting of halogen, nitro, cyano, trifluoromethyl, sulfamoyl, carbamoyl, C₁-C₄alkyl; C₁-C₄alkoxy unsubstituted or

substituted by hydroxy, sulfato or C₁-C₄alkoxy; amino, C₂-C₄alkanoylamino, ureido, hydroxy, carboxy, sulfomethyl, C₁-C₄alkylsulfonylamino and sulfo, and

Z₁ denotes a radical of formula

- SO₂-Y (2a),
- CONR₂-(CH₂)_l-SO₂-Y (2c),
- NH-CO-CH(Hal)-CH₂-Hal (2d),
- NH-CO-C(Hal)=CH₂ (2e) or

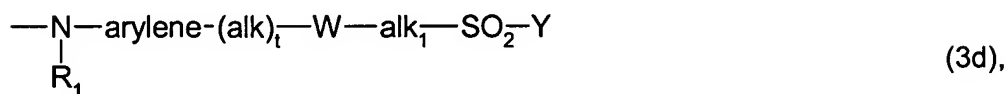


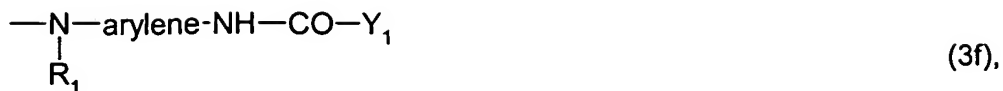
wherein

Hal is chlorine or bromine,

X₁ is halogen, 3-carboxypyridin-1-yl or 3-carbamoylpyridin-1-yl,

T₁ has independently the same definitions as X₁, or is a non-fibre-reactive substituent or a fibre-reactive radical of formula





wherein

R₁ and R_{1a} are each independently of the other hydrogen or C₁-C₄alkyl,

R₂ is hydrogen, C₁-C₄alkyl unsubstituted or substituted by hydroxy, sulfo, sulfato, carboxy or cyano, or

a radical $\begin{array}{c} \text{R}_3 \\ | \\ \text{---alk---SO}_2\text{---Y} \end{array}$,

R₃ is hydrogen, hydroxy, sulfo, sulfato, carboxy, cyano, halogen, C₁-C₄alkoxycarbonyl,

C₁-C₄alkanoyloxy, carbamoyl or a group -SO₂-Y,

alk and alk₁ are each independently of the other linear or branched C₁-C₆alkylene,

arylene is a phenylene or naphthylene radical unsubstituted or substituted by sulfo, carboxy,

C₁-C₄alkyl, C₁-C₄alkoxy or halogen,

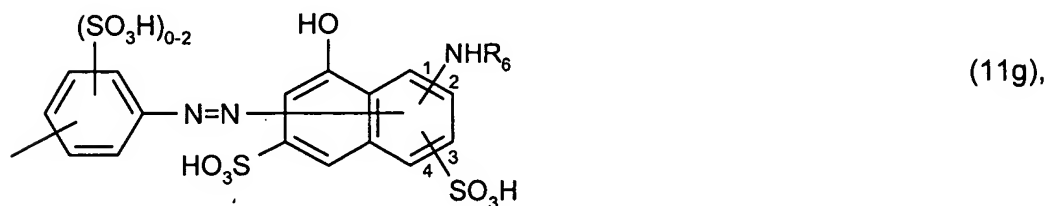
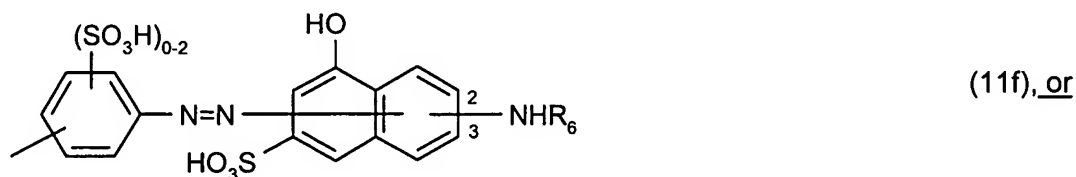
Q is a radical -O- or -NR₁- wherein R₁ is as defined above,

W is a group -SO₂-NR₂-, -CONR₂- or -NR₂CO- wherein R₂ is as defined above,

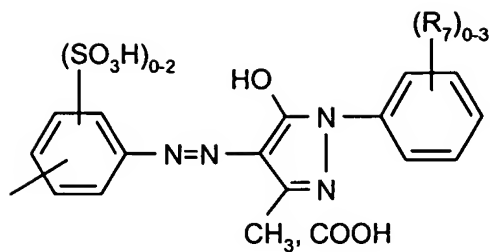
Y is vinyl or a radical -CH₂-CH₂-U and U is a group removable under alkaline conditions,

Y₁ is a group -CH(Hal)-CH₂-Hal or -C(Hal)=CH₂, Hal being as defined above, and

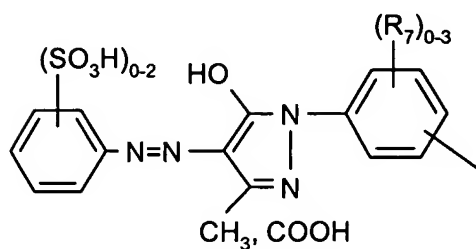
l is an integer from 1 to 6 and t is a number 0 or 1,



wherein R₆ is hydrogen, C₁-C₄alkyl, sulfophenyl, C₂-C₄alkanoyl, benzoyl or a radical of formula (2f) given above,

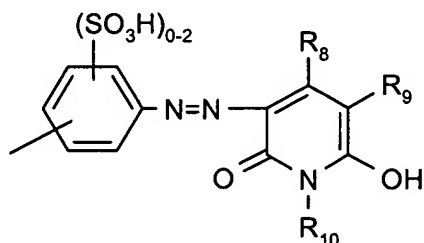


(11i), or



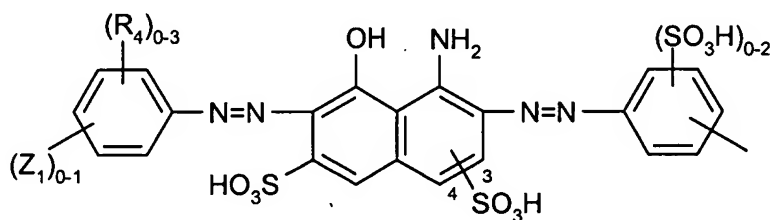
(11j),

wherein $(R_7)_{0-3}$ denotes from 0 to 3 identical or different substituents selected from the group consisting of C_1 - C_4 alkyl, C_1 - C_4 alkoxy, halogen, carboxy and sulfo,

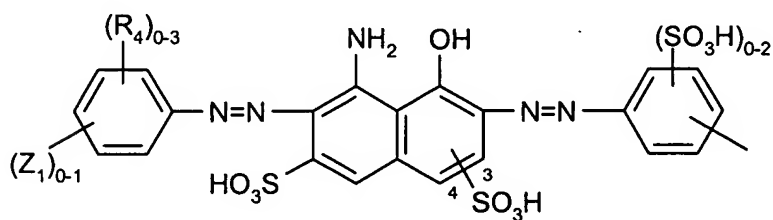


(11k),

wherein R_8 and R_{10} are each independently of the other hydrogen, C_1 - C_4 alkyl or phenyl, and R_9 is hydrogen, cyano, carbamoyl or sulfomethyl,

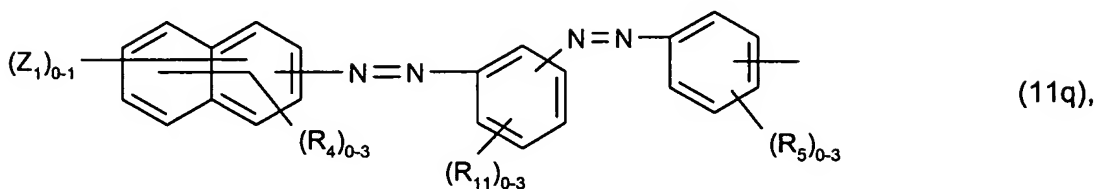
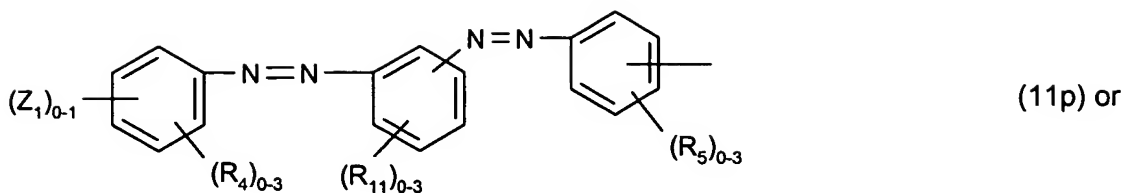


(11l), or



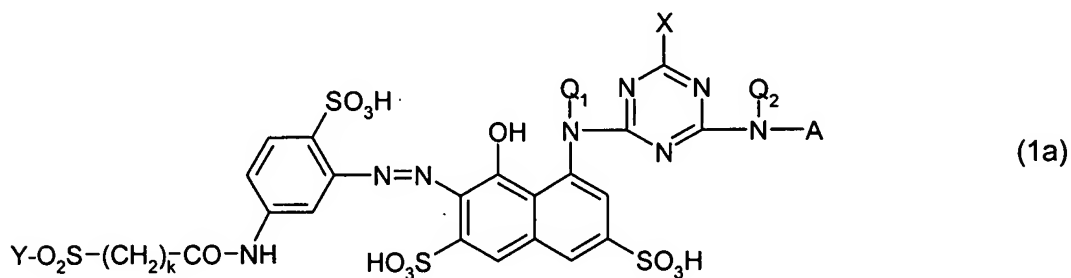
(11m),

wherein $(R_4)_{0-3}$ and Z_1 each have the definitions given above,



wherein $(R_4)_{0-3}$ and $(R_5)_{0-3}$ each have the definitions given above, and $(R_{11})_{0-3}$ denotes from 0 to 3 identical or different substituents selected from the group consisting of C_1 - C_4 alkyl, C_1 - C_4 alkoxy, halogen, carboxy and sulfo, and Z_1 has the definitions given above.

10. (original): A reactive dye, according to claim 9, of formula



wherein

Q_1 and Q_2 are hydrogen,

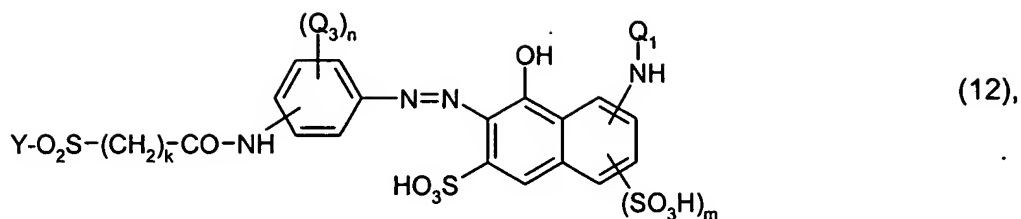
A is a mono- or dis-azo dye radical of formula (11d), (11e), (11f), (11g), (11i), (11j), (11k), (11l), (11m), (11p) or (11q) according to claim 9,

X is fluorine or chlorine,

Y is vinyl, β -chloroethyl or β -sulfatoethyl, preferably vinyl or β -chloroethyl, and

k is a number 2 or 3.

11. (original): A process for the preparation of a reactive dye according to claim 1, wherein approximately one molar equivalent of a compound of formula



approximately one molar equivalent of a compound of formula



or suitable precursors of the compounds of formula (12) or (13), and
approximately one molar equivalent of a compound of formula



are reacted with one another step-wise, in any order, or, if using precursors of compounds of formula (12) or (13), the intermediates obtained are converted into the desired dyes and, where appropriate, a further transformation reaction is subsequently carried out, A, Q₁, Q₂, Q₃, Y, k, m and n in each case having the definitions given in claim 1 and X being halogen.

12. (currently amended): A method of dyeing or printing of hydroxyl-group-containing or nitrogen-containing fibre materials, which comprises contacting said materials with a tinctorially effective amount ~~Use of a reactive dye according to any one of claims 1 to 10 or of a reactive dye obtained according to claim 11 in the dyeing or printing of hydroxyl-group-containing or nitrogen-containing fibre materials~~ claim 1.

13. (currently amended): A method ~~Use~~ according to claim 12, wherein cellulosic fibre materials, ~~especially cotton-containing fibre materials,~~ are dyed or printed.

14. (original): An aqueous ink comprising a reactive dye of formula (1) according to claim 1.

15. (currently amended): A method of printing textile fibre materials, paper or plastics films by the inkjet printing method, which comprises ~~using~~ printing said materials with an aqueous ink according to claim 14.